

# SOUTH PRODUCTION NOTES

May 9, 2016  
7-3 Shift Notes

**BASF EMPLOYEES**

164 Last Recordable

231 Last Lost time

Elevator is down. Need Schirmer to lift.

**Title V Notes:** Trimer is running. Kirk or Rob T are coming in this afternoon to oversee the caustic tank refilling. Was this done? Caustic low level is alarming.

CTO – in online and running.

Sly Scrubber – Need to perform PM sampling once a day (2<sup>nd</sup> shift) when running.

## **#1 MED / X-253 Next:**

WOW for clogged dust collector line above #1 mixer bin vent. Need to get clean quickly. Soda blasting completed.  
End Seals are leaking – WOW.

## **#1 RC / X-253 Next:**

Completed and temp being brought down so we can start cleaning. **Keep close track of the fines amounts.**  
Will be cleaning for X253 next.

## **#2 MED line / Clean for Styrene:**

Cleaning complete and equipment unlocked. WOW for dryer door latches not engaging and insulation falling down on dryer exhaust piping. Styrene mixture raw material is not showing up in SAP. However, the raws have been pulled out of the trailer and are over in building 31. Plan to start up Styrene on Monday. Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

## **#2 RC / Clean for Styrene:**

Continue cleaning. Need to start putting back together.

## **#3 MED line / D1717 NAQ:**

Finished batch 130 on midnights. Holding for now.

**Make sure we are greasing end seals once per shift when running.**

## **#3 RC / D1717 NAQ:**

Continue to run. Need to get to Lot 5 Bag 12 to meet order requirements.

## **#4 RC / Selexorb:**

Continue feeding. Need to keep a close eye on temps and feed rate as we have been chasing them.

### **#5 RC / Cleaning for Catoxid:**

We can continue with cleanup. Need to run material through 5A rotolock into the feed hopper to finish cleanout. Material can be washed to floor because feed end rotolock will not be installed until Monday.

GEM has dropped the feed end rotolock and will be replacing the tube gaskets on Monday. Need to check if Vacuumax is clogged.

Thermowell was removed.

FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

### **#6 RC & Dryer / D-0257:**

Continue to feed. Elevator is down. Need Schirmer to lift.

Do not use new Blue buggies. Okay to use scale in bldg 27 for check weighing.

### **West Pfaudler / D-0222:**

Waiting on another batch in Tank 7. Day tank has been locked out –key in GL's box. GEM has looked at it and will be looking at the repairs.

Lot 192,193,194,195, and 196 are all in pass and are ok to use.

The steam repairs are done. Set to 30.

### **East Pfaudler/ D-0257:**

Continue running. pH probe is broken. Need to use the one in building 27 until we can get another one. Only enough base for 2 more batches. Do we have more?

Don't use the blue buggies.

### **6 Tank: D-0222 solution:**

Do not make a tank, hold for engineering approval.

### **7 Tank: D-0222 Solution:**

Tank has not been sampled. Needs to drop under 50 degrees. Appears one of the steam valve is leaking by. Troubleshooting late on mids.

### **National Dryer / D-0222:**

Feed as material is available.

### **PK Blender / Catoxid next:**

**PK was washed out on midnights. Guys on afternoons said that the PK had been dusting out of the discharge valve. Will need to watch closely with Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves. DP Gauge should be set at 3.5 and 4.25.**

**Abbe Blender / D 5206:**

**HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.**

**Tower 3 / Cu 0860:**

**Tower has been unloaded. Idle until further notice.**

**Tower 6 / Cu 0860:**

**Tower is done and has been unloaded. Idle until further notice.**

**North Screener / Cu-1155:**

**Screener is set up for Cu-1155. Holding for engineering**

**South Screener / Cu 0860:**

**Scale repaired, continue to run. If you wash down drums with water you need to dry them off – the green drums are very prone to rust.**

**#2662 (west) Pill Machine / AI 3915:**

**Continue as manpower permits. Next bags to be processed will be the bags from the North end.**

**#2664 (east) Pill Machine /**

**Has been taken down to maintenance for inspection by rewiring company.**

**TK #2 / Zr-0404:**

**Done. Blowers have been turned off and kiln is down. Leave the saggars on - we don't know what product we will be going to next.**

**TK #4 / X-540:**

**Unloading complete and gas shut off.**

**Harrop Kiln / AI-3920 next:**

**Continue to run. Use latest material off the pill machine. We will need to start running product from the north end to get quality back on it.**

**Building 27 Belt Filter / Cu 6081:**

**Continue to run as manpower allows.**



**We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.**

## **PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) #2 RC South Cu-0360 T then change over
- 3) West Pfaudler/National Dryer
- 4) #4 RC/Trimer
- 5) #3 MED/RC/CTO
- 6) #1 MED/RC
- 7) Clean-up & change over #2 MED
- 8) Re-screening of E-403 TU
- 9) South PK
- 10) #5 RC
- 11) Horne Machine
- 12) Reduction Towers/Screening
- 13) North PK/Wsyssmont
- 14) Kneader
- 15) PR2 Cu-0864 T
- 16) PR2 Al-3915 T
- 17) Harrop Kiln
- 18) #2 RC North